

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

December 10, 2019

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Lok Chum Registration Specialist Virox Technologies, Inc. 2770 Coventry Road Oakville, Ontario, L6H 6R1 Canada

Subject: Notification per PRN 98-10 – Adding Missing Elements to the Label

Product Name: Oxy-1 Wipes

EPA Registration Number: 74559-10

Application Date: 11/22/2019 Decision Number: 557867

Dear Mr. Chum:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, you may contact Aline Heffernan at 703-347-8602 or via email at Heffernan.Aline@epa.gov.

Sincerely,

John Hebert, Chief

Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

# **OXY-1** Wipes

{Alternate Brand Names: PREempt Wipes, TRlumph Wipes, Avert Wipes, PEROXIgard Wipes, Rescue; Rescue Wipes One Step Disinfectant Cleaner & Deodorizer; Intervention Farm Animal Care Disinfectant Cleaner & Deodorizer; Intervention Animal Husbandry Disinfectant Cleaner & Deodorizer; Optim 1 Wipes; Rejuvenate Wipes; Restorox Wipes} NOTIFICATION

# 74559-10

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:





12/10/2019













[USA Patent #: 7,632,523 & 7,354,604 {or insert new patent # when available}] Accelerated Hydrogen Peroxide® and AHP® are owned by Virox Technologies Inc. and used under license

[Ready to Use] [Easy to Use] [Towelette] [Multi-Surface] [Wipe]

One-Step [Animal Premises] [Animal Husbandry] [Hospital] Disinfectant [Cleaner] [and Deodorizing] Wipes

Sanitizer • Sanitizing Wipes • Cleaner • Disinfectant • Deodorizer • Deodorant

[General] \*Virucidal • Bactericidal • [Fungicidal] • [Tuberculocidal]

[General] \*Virucide ● Bactericide ● [Fungicide] ● [Tuberculocide]

Meets OSHA Bloodborne Pathogen Standard for \*HBV, \*HCV & \*HIV-1

Use on non-food contact surfaces, including: [Grocery Cart Handles] [Cash Registers]

[Telephones] [Doorknobs]

Just pull, wipe & toss!¹ ● Eliminates Buckets ● No need to Spray!

Pre-moistened • Pre-measured • Always Ready-to-Use

No [measuring] [or] [mixing] required

# [Hydrogen Peroxide]

[Intended For] [Hospital,] [Health Care,] [Commercial,] [Industrial] & [Institutional] [Residential] [Animal Health] [Animal Health] Premises Disinfectant Cleaner]

[For] Residential Use

[For] Home Use

For Homecare Use

For Home [and] [Healthcare] Use

For Office Use

For Veterinary Use

For Aquaculture Use

For Barn Use

For Farm Use

For Dental [Clinic] Use

[For Spa and Salon Use] [For Use in Spas and Salons] [and Clinic] [ideal for Pedicure Foot (Spas) (Basins) (Baths) (pedicure foot spa equipment) ±.]

Mold and Remediation

Personal Services

For Alternative Care

Page 1 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

For Respiratory Therapy
For Sleep Therapy
For Allied Health
[For] [use in] Life Sciences [Research Facilities] Hospital Grade
Hospital Disinfectant
Hospital Strength Disinfectant

No Added Fragrance(s)

(Fragrance Free Formula) (Unscented) {Note to reviewer - This text will only appear on the label with the non-fragranced CSFs; that is Basic, Alt2 CSFs.}

**ACTIVE INGREDIENT:** 

Hydrogen Peroxide	
INERT [OTHER] INGREDIENTS:	
TOTAL:	

## KEEP OUT OF REACH OF CHILDREN

[Efficacy claims backed by third party validation.]

[See reference sheet [enclosed in each case] for [a complete list of pathogenic organisms] [additional features, claims] [Directions for Use} [claimed for this product] [or product name]].

{NOTE to Reviewer: Due to space constraints, the Container Label may not include all of the organism claims and marketing claims approved on the Master Label. Therefore, a separate reference sheet containing additional organism claims and marketing claims is added at the end under title "Reference Sheet". This reference sheet may be inserted into the shipping case and/or distributed separately or be available at the point of sale. When a separate reference sheet is used, it will either include the use direction, precautions, etc. or contain the instructions to the user to see the product/container label for use directions, precautions, etc.}

**Net Contents:** (Expressed as avoirdupois pounds and ounces)

Minimum Wt.: xx pounds and yy ounces [optional: wipe dimensions:] X x X [inches] [in.]

EPA Reg. No. 74559-10 EPA Est. No. 74559-CAN-1

Manufactured By (For): Virox Technologies Inc. 2770 Coventry Road Oakville, ON, L6H 6R1 1 800 387-7578 [www.virox.com] [Insert URL]

{FRAGRANCE CLAIMS}: {Note to reviewer – Fragrance claims will only appear on the label with fragranced CSFs; that is Alt3-Alt10 CSFs.}

Fruity Floral Musk [Scent]

[Helps] eliminate odors with [Febreeze] [fresh scent]

Leave nothing but a [fresh scent] [light scent] [clean scent] behind

Long lasting [Febreeze] fresh scent

Scent [fragrance] free

Page 2 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

The smell [that says] [of] clean

With Febreeze [fresh scents] [freshness]

Natural Scent

Natural Almond Scent

Natural Cherry Scent

Sweet Almond Scent

Dark Cherry Scent

Cherry Scent

Cherry [almond] [crush] [sparkle] [spritz]

Citrus [mandarin] [shine] [fizz] [sparkle] [renewal] [spring], [crisp] [outdoor] [fresh orange] [citrus]

Refreshing [citrus] [mandarin] [spring] [lime] [breeze] [rain] [waterfall] [sparkle] [fizz]

Sparkle & Shine, [lime] [shine] [fizz] [sparkle], [green clean], [rushing waterfall], [spring clean], [clean spring] [waterfall]

Sparkling Sky, fresh [clean] [rain] [breeze] [sky] [renewal] [herbal rain]

Yuzuteria, [citrus spring], [lemon-lime], [grapefruit surge] [rush]

{SHORT GENERAL MARKETING CLAIM}: {Note to reviewer - This text will only appear on the appropriate container.}

Acute Oral Toxicity [LD50>5,000 mg/kg] [Category IV]

Acute Inhalation Toxicity [LC50>2.08 mg/L] [Category IV]

Acute Dermal Toxicity [LD50>5,050 mg/kg] [Category IV]

An effective One-step sanitizer-cleaner wipe (towelette) for use on hard non-food contact surfaces

[A disinfectant and cleaner [heavy duty wipe] that] cleans, disinfects and deodorizes in one labor saving step

A disinfectant cloth for use on telephone surfaces and other telecommunications equipment surfaces

A Hydrogen Peroxide solution impregnated in a wiping cloth

Aids in reducing [or in the reduction of] cross contamination between treated surfaces

Always ready to use

An effective counter cleaner

An effective way to clean, deodorize against odor-causing organisms and disinfect hard, non-food contact surfaces

Antibacterial [surface] Cleaner [cloth] [wipe]

Antimicrobial cleaner [cloth] [wipe]

[Surface] Cleaner

Assures proper dilution strength for product effectiveness

Bactericidal Cleaner

Bactericidal

Bactericidal, \*Virucidal, and §Pseudomonacidal in 1 minute!

Broad-spectrum [Multi-surface] [Bactericidal] [\*Virucidal] [Tuberculocidal] [Fungicidal][sanitizer] [Disinfectant] [activity]

**Built-in Scrubbing Fibers** 

Chlorine free [No] [chlorine] [bleach]

Contains No VOC-emitting ingredients

Cleans [and disinfects] hard, non-porous surfaces [in kitchen<sup>‡</sup>] [and bathrooms]

Clean & disinfect any room, any time±

Cleans without scratching surface[s]

Cleans [and] [deodorizes] [disinfects] hard, non-porous surfaces [all over the house] [kitchens<sup>‡</sup> and bathrooms] [easily]

Cleans [fast] [all over the house] [in kitchen<sup>‡</sup>] [and bathrooms]

Cleans [removes] [eliminates] [destroys] baked-on food

Cleans [removes] [eliminates] [destroys] burnt-on food

Cleans [tough] [grease and grime] [fast]

Cuts [cleans] kitchen<sup>‡</sup> [and] [bathroom] [and] [household grime and soils] [fast]

Cleans [and disinfects] [hard, non-porous surfaces] {or insert any hard non-porous surface from table 7 and 11} [found] [in] [hospitals] [health care facilities] [offices] [colleges] {or insert any institutional use site from table 8 or household use site from table 12}

Cleaner and disinfectant towelette [or cloth]

Cleans effectively

Clean you expect. Ingredients you can trust

Cleans [removes] [eliminates] [destroys] stains

Cleans [tough] grease and grime [and] [institutional] [soils] [fast] [without scratching surface]

Page 3 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

1

Cleans [tough] soap scum

Cleans without bleaching

Cleans and disinfects non-food contact hard non-porous surfaces (all over the house) (kitchens‡ and) (bathrooms) (restrooms)

Compatible with [equipment] and [hard] [non-porous] surfaces

Controls (Eliminates) (kitchen<sup>‡ ±</sup>) odor-causing bacteria

Contains no phosphates

Contains no (abrasives) (bleach) (or harsh acids)

Compatible with [Suitable for] [Will not harm] most hard non-porous [house hold] surfaces, [no bleach (or chlorine) stains]

Convenient, quick & easy cleaning all around [the office<sup>±</sup>] [business<sup>±</sup>] [workplace<sup>±</sup>]

Destroys bacteria, \*viruses, fungi, mycobacteria and mildew on hard non-porous surfaces found in swine, poultry, dairy, equine farms and animal holding and research facilities

Destroys bacteria, fungi and \*viruses on hard non-porous surfaces found in [shelters] [and] [or] [vet] [clinics] [practices]

Deodorizes odor-causing bacteria

Disinfects (Deodorizes) (and Sanitizes) as it cleans

Disinfects (Deodorizes) hard, non-porous surfaces

Disinfects as it cleans

Disinfects - kills germs for a deep down clean

Disinfects headsets and telephones

Disposable

Dual action formulation providing broad spectrum activity against; fungi, mycobacteria, \*viruses, and bacteria

Easier on employees and staff [who use the product on daily basis]

Each pre-moistened towelette [disposable wipe] cleans, deodorizes and kills listed bacteria all around your [home±]

[office<sup>±</sup>] [business<sup>±</sup>] [workplace<sup>±</sup>]

Easy flip-top lid

Effective against flu virus [Influenza A/Hong Kong] [Hong Kong Flu]

Effective daily cleaner

Effective [shelter] [and] [or] [vet] [clinic] [practice] disinfectant

Effective in 1 minute against Staphylococcus aureus, Salmonella enterica, and Pseudomonas aeruginosa

Effectively disinfects hard, non-porous surfaces

Effectively disinfects in the presence of organic soil [5% blood serum]

Everyday, every room disinfectant

Exhibits effective virucidal activity: kills Influenza A/Hong Kong and Herpes Simplex Type 2

Easy to use – just wipe [and] [walk away] For non-antimicorbial uses only.

Effective – Cleans soap scum

Effective against [Kills] {insert any Bacteria claims from table 1} {OR} {insert any Virus claims from table 2} {OR} {insert any Fungi claims from table 4}

Eliminates (kills) odor-causing bacteria

Eliminates odors [caused by bacteria], [mold], [mildew]

For hard, non-porous surfaces

Fast<sup>1</sup> / Easy / Effective: Use [in] [on] [the] {insert any institutional use sites from table 8} {OR} {insert any residential use sites from table 12}

For multiple cleaning tasks

For use as a mold preventative or remediation treatment in areas where mold [can be] [or has been] a problem.

For use [in] [Hospitals], [Health Care], [Daycare] settings [as a multi-purpose disinfectant cleaner].

Formulated with patented hydrogen peroxide technology

For everyday use [in institutional and (industrial) (institutional) facilities]

For a cleaner, fresher office (school) (college)

For any non-food contact hard, non-porous surface where germs are a concern.

For use [in] [on] [the] {insert any institutional use site from table 8} {insert any residential use sites from table 12} [as a multi-purpose disinfectant cleaner]

For non-scratch cleaning of showers and tubs, shower doors, fixtures and exterior surfaces of toilet bowls

For use [in] [Household], [Homecare], [Daycare] settings [as a multi-purpose disinfectant cleaner].

For use [in] [Animal] [Health] [premises] [settings] [facilities] [Animal Research Facilities]

Page 4 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

For everyday use [in kitchens<sup>‡ ±</sup> and] [bathrooms<sup>±</sup>] [restrooms<sup>±</sup>] [all over the house<sup>±</sup>].

For a cleaner, fresher household

For everyday use

For use [in] [on] [the] {insert any residential/household use site from table 12} [as a multi-purpose disinfectant cleaner]

For your toughest bathroom messes

Gluteraldehyde free [No Gluteraldehydes]

Good for most indoor cleaning tasks

Grease Cutting Formula

Great for grease cutting

Great for on-the-go cleaning

Great on-the-go disinfectant [cloth]

Hard non-porous surface [cleaning &] disinfecting made easy

Heavy-duty cleaner [or cleaning] [cloth]

Help make your {insert any use site from table 8 or table 12} [insert product name] clean

Intense cleaning action

Just pull, wipe & toss!1

Kills Bacteria in 1 minute

Kills \*Viruses in 30 seconds, unless otherwise noted

Kills [99.9% of] germs [in 1 minute]

Kills [99.9% of] [the] [cold and flu viruses®] in 30 seconds

Kills antibiotic resistant bacteria<sup>2</sup>

Kills bacteria

\*\*Kills bacteria commonly found in the [kitchen<sup>‡</sup> ±] [and] [bathroom<sup>±</sup>]

Kills [Effective against] cold flu virus [on hard, non-porous surfaces]

Kills germs

Kills germs while it cleans

Kills household bacteria

Kills [household] bacteria [and sanitizes]

\*\*Kills kitchen‡ and bathroom bacteria

Kills odor-causing bacteria

Kills odor-causing (household) bacteria

Kills (Destroys) (Eliminates) 99.9% of germs

Kills (Destroys) (Eliminates) 99.9% of germs while it cleans

\*\*Kills (Eliminates) odor-causing bacteria in the [kitchen‡‡] [bathroom±] [restroom±] [all around the house±]

\*\*\*Kills [kitchen<sup>‡</sup>] [bathroom] [household] germs

\*\*Kills bacteria commonly found in kitchens<sup>‡ ±</sup> [in 1 minute]

\*\*\*Kills bacteria and \*viruses on hard, non-porous [kitchen‡] [bathroom] [restroom] [household] surfaces in 1 minute

Kills Avian Influenza A virus on pre-cleaned environmental surfaces

Kills Staphylococcus aureus, Salmonella enterica, and Pseudomonas aeruginosa

Kills the flu virus Influenza A

Kills Influenza Virus

Kills Influenza A Virus

Kills Parvovirus

Kills Norovirus [Norwalk virus]

Kills Human Coronavirus

Kills antibiotic-resistant organisms<sup>2</sup>

Kills HIV-1 [AIDS virus] [HTLV-IIIB]

Kills HCV<sup>†</sup>

Kills HBV<sup>††</sup>

Kills Rhinovirus [Type 37]

Leaves [a fresh, clean scent] [no] [dull] [sticky] residue].

Leaves [office] [washroom] [restroom] smelling clean with a clean fresh scent

Leaves surfaces virtually streak-free

Leaves your [home] [house] [washroom] [restroom] smelling clean with a clean fresh scent

Leaves your kitchen‡ and bathroom with a fresh, clean scent

Page 5 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

Long shelf life: 2 years

Lowest EPA toxicity category in all 6 toxicity studies

No Fragrance added {only for non-fragranced CSFs}

No harsh [chemical] fumes

No streaking [filming] [sticky residue]

Non-tainting, leaves no unsightly residues

[No rinse required]. No streaking [or filming] formula

Non-corrosive [to eyes] [and] [skin]

No mixing, measuring or rinsing required

Not a skin [Dermal] sensitizer [non-sensitizer]

Non-woven disposable cloth

On-the-go disinfectant

Oxy-1 Wipes control the spread of listed bacteria on treated surfaces

Oxy-1 Wipes help control listed bacteria on treated surfaces while keeping your office [or workstation or workplace or business] clean and dust-free

<sup>◊</sup>Parvocidal

Powerful cleaning

Powers away though stains [stuck on dirt]

Powerful bubbles blast away [dried] [stuck on] dirt [grime] [food] [spills] [grease] [greasy messes]

Powerful odor control [odor neutralizer] [deodorizer] [odor-counteractant] formula [on hard non-porous surfaces]

Phenol free [No phenols]

Primary Skin Irritation Category IV

Primary Eye Irritation Category IV

Pre-measured

Pre-moistened [towelettes]

Pre-soaked [cloth or towelette]

§Pseudomonacidal

Quaternary Ammonium Compound Free [No Quaternary Ammonium Compounds]

Quickly [eliminates] [removes] [food] odors

Quick and easy cleaning everywhere

Quick drying

Removes tough stains

Removes [the most common] [household] allergens [around your home] [around your kitchen<sup>‡</sup>] [around your bathroom] [on your floors]++

{Note: the sentence above will be used with this claim qualifier}: ++This product [or product name] removes the following [non-living] allergens: [cat dander], [cockroach matter], [cockroach debris], [cockroach particles], [dog dander], [dust mite debris], [pet dander], [pollen particles]

Restroom Disinfectant Wipes

Restroom Wipes [for hard, non-porous surfaces]

Specially designed to dissolve [penetrate] the toughest [stubborn] soils1

Suitable for everyday use

Surface cleaner (with antibacterial formula)

Suitable for use on [floors], equipment, cages and kennels, when used as directed

Step-saving, Labor-saving, Time-saving, Cost-saving formula

Smell of clean [is no smell]

Stay-moist package

Strong towelettes [or wipes]

Telephone [cleaner [and] disinfectant] wipes

These wipes are a convenient way to disinfect surfaces all around your [business\*] [office\*] [workplace\*]

To be used in sanitizing and disinfecting of hard, non-porous non-food surfaces and non-critical equipment which may harbor or spread germs

[Tough on germs.]

Trusted heritage of Hydrogen Peroxide

Towelette

Use only one product to get a streak-free shine plus antimicrobial action

Page 6 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

Use this product [or product name] throughout your home to clean [beverage stains] [dirt] [food stains] [grime] [pet stains] [soap scum]

[Uses] [harnesses] the cleaning power of hydrogen peroxide

Use on hard, non-porous surfaces only. [Test wipe on a small inconspicuous area first]

Use to disinfectant shopping [or grocery] cart handles

Versatile, Fast-acting<sup>1</sup>, Convenient formula

Virucidal\* [or] Kills viruses\*

Will not leave grit or soap scum

Wipe down grocery [or shopping] cart handles

# {GENERAL CLAIMS FOR A FLOOR CLEANER}:

[Acceptable for] [great for] [Perfect for] use on all finished floor types\* (\*DO NOT use on unfinished, oiled or waxed wooden boards, non-sealed tiles or carpeted floors because they may be water sensitive)

Great for use on [glazed tile] [glazed ceramic] [vinyl] [laminate] [linoleum] [synthetic (sealed) marble] [sealed stone] wood\*

/ Try it on wood floors\* [\*for use on finished wood]

Long lasting freshness

New {Note to reviewer: This statement will only be used for 6 months after the launch of a new product}

New & Improved {Note to reviewer: This statement will only be used for 6 months after the launch of a new product}

Refills

Starter Kit

Swiffer Sweeper [antibacterial]

Toss away the dirt and grime

[Wet] Mopping clothes

# {PRODUCT SPECIFIC CLAIMS}:

Cleans and removes bacteria

Cleans and sanitizes [floors][wall to wall]

Dual Action Cleaner - kills germs and cleans dirt

[Green] Trap & lock strip

Long lasting freshness

Powered by [hydrogen] peroxide [oxygenated water] (Hispanic Translation)

[Quickly] cleans floors to a shine

Scrubbing strip powers through [tough] [dried-on][sticky][messes][dirt]

[Textured wet cloths][cleansers] Traps & Locks Dirt [& Grime] [deep in cloth]

Textured Wet Cloths Cut Through Dirt [& Grime]

With the oxygenated lift-action of Hydrogen Peroxide

#### {BONUS PACK CLAIMS}:

**Bonus Pack** 

Bonus Size

**Bundle Pack** 

Club Size

Combo Pack

Spring Cleaning [Bundle] Pack

Value Pack

Value Pack, 3 Pack, Three Pack, 2 Pack, Two Pack, Large Pack, Large Size

Wet & Dry [Bundle] Pack

{QUALIFIERS} {Note to reviewer: Qualifiers connect to the corresponding symbol. All organisms do not have to be listed on the printed labels, but the listing must be consistent with EPA guidance requirements for germs claims.}

{HCV and HBV Qualifier}:

†Hepatitis C Virus

\*\*Hepatitis B Virus

Page 7 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

{Cold and flu Viruses® Qualifier}:

"Parainfluenza Virus Type 3 [(ATCC VR-93)]

\*Respiratory Syncytial Virus (RSV) [(ATCC VR-26)]

Rhinovirus Type-37 [(ATCC VR-1147)]

"Human Coronavirus [(ATCC VR-740)]

<sup>∞</sup>Influenza A Virus (Hong Kong Strain) [(ATCC VR-544)]

<sup>∞</sup>Influenza B Virus [(ATCC VR-823)]

<sup>∞</sup>Pandemic Influenza A Virus H1N1

{Kitchen Qualifier}:

‡Non-Food contact surfaces

{Hard non-porous surface qualifier}

<sup>±</sup> Hard, non-porous surfaces of

{Disinfection claim qualifier}:

\*\*Bactericidal claims listed on (product) label

\*\*\*Bactericidal, Fungicidal and Virucidal claims listed on (product) label

TB<sup>†</sup> stands for BCG [Mycobacterium bovis] [Tuberculocidal [BCG]]

<sup>2</sup>{List of antibiotic resistant bacteria from Table 1: Bactericidal Claims}

{Cleaning claim qualifier}:

<sup>1</sup>When used according to cleaning use directions [instructions]

{Pseudomonacidal§ qualifier}

§{List of Pseudomonas bacteria from Table 1: Bactericidal Claims}

{Parvocidal qualifier}

\(\lambda \) List of \(^\*Parvoviruses\) from Table 2 Virucidal Claims\(\rangle\)

{Virucidal\* qualifier}

\*{List of Viruses from Table 2: Virucidal Claims}

{Use Direction qualifers}

¶[Use a 3 minute contact time against Foot and Mouth Disease virus [FMDv].] [Use a 5 minute contact time against Canine Parvovirus [CPV].] {Note to reviewer: This qualifier will only be used when FMDv or Canine Parvovirus is claimed on the label}

{Note: the following section on summary of claims is optional and might be inserted in a band at the bottom of the label}

\*VIRUCIDAL: 30 SECONDS

ANIMAL PREMISES \*VIRUCIDAL: 1 MINUTE

**BACTERICIDAL: 1 MINUTE** 

**NON-FOOD CONTACT SANITIZER: 10 SECONDS** 

FUNGICIDAL: 30 SECONDS TUBERCULOCIDAL: 1 MINUTE

{Note to the reviewer: the following short claims might be inserted on the container label only for the period of 6 months after the launch}

[Better] [Improved] [New] [New and improved] [formula] [packaging]

[New and improved]

[New Claims]

[New Claims and Faster Contact Times]

[New Kill Claims]

[New Claims - Kills TB<sup>†</sup> in 1 Minute]

Page 8 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

[New - Saves Time] [New] - [Kills TB<sup>†</sup> in 1 Minute]

# [FEATURES, CLAIMS & USES:]

[Notice to User: This product *{or product name}* may not be suitable for all items or surfaces. Prolonged exposure to copper, brass, anodized aluminum and some coatings should be avoided. If you are uncertain as to the material composition of your item, confirm with the manufacturer before proceeding [or visit the Compatibility section on www.virox.com for a listing of compatible materials.]

## [For General Uses - Medical and Dental]

For Use in Health Care, [Dental], [Medical] [Facilities] and [Hospitals][ Nursing Homes][clinics]{or insert any of the Medical/Dental Institutional Use sites from table 8}

[This product [These] is [are] [is a] non-woven, disposable [towelette[s]] [wipe[s]], pre-saturated with Hydrogen Peroxide [based] disinfectant cleaner.]

This product [or product name] is a one-step [hospital-use] germicidal [disinfectant] [cleaner] [and] [deodorant] [odor-counteractant] [odor neutralizer] [wipe] designed for general cleaning, [and] disinfecting, [deodorizing] [of] hard, non-porous environmental surfaces.

It cleans quickly by removing {insert any soil from table 5} found in {insert any of the Medical/Dental Institutional Use sites from table 8}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {insert any surface material from table 6} associated with [high] [hand] touch environmental surfaces [floors], [walls], [ceilings] - {or insert any Medical/Dental hard non-porous surface from table 7} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

# [For Veterinary Use]

For Use in Veterinary clinics, [Animal] [Premises] [facilities] [such] [as] [Pet shops], and [Animal [Life Science] Laboratories] [Animal Housing] [Animal Quarters & Kennels] {or insert any of the Veterinary Institutional Use sites from table 8}

This product [or product name] is a one-step germicidal [disinfectant] [cleaner] [and] [deodorant] [odor-counteractant] [odor neutralizer] [wipe] designed for general cleaning, [and] disinfecting, (deodorizing) [of] hard, non-porous environmental surface.

It cleans quickly by removing {use any soil from table 5} found in [Animal][Premises][facilities][such][as] {insert any of the Veterinary Institutional Use sites from table 8}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {insert any surface material from table 6} associated with [high] [hand] touch environmental surfaces, [floors], [walls], [ceilings] – {or insert any Veterinary hard non-porous surface from table 7} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

#### [For Miscellaneous Use]

For Use [in] [on] [at] [Public areas], [Retail Businesses], [Office Buildings], [Educational Institutions], [Public Transportation System], [Transportation Terminals], [Lodging Establishments], [Athlete/Recreational Facilities], [Non-food handling areas of Food Services Establishments/Restaurants] and [Manufacturing facilities] [such as] {or insert any of the Miscellaneous Institutional Use site from table 8}

This product [or product name] is a one-step germicidal [disinfectant] [cleaner] [and] [deodorant] [odor-counteractant] [odor neutralizer] [wipe] designed for general cleaning, [and] disinfecting, (deodorizing) [of] hard, non-porous environmental surface.

It cleans quickly by removing {use any soil from table 5} found in {insert any of the Miscellaneous Institutional Use sites from table 8}.

This product [or product name] is designed for use on hard, non-porous environmental surfaces: {insert any surface material from table 6} associated with [high] [hand] touch environmental surfaces, [floors], [walls], [ceilings] – {or insert any Veterinary hard non-porous surface from table 7} – or – any hard non-porous washable (non-food contact) surface where disinfection is required. [This product's non-dulling formula eliminates the time and labor normally required for rinsing]. [It [also] reduces odor-causing bacteria leaving surfaces smelling clean and fresh].

# [Footbaths (pedicure foot spa equipment) in Health clubs, spas, tanning salons, tanning spas, hair/nail/pedicure salons, barber/beauty shops, salons, tattoo parlors:]

[This product [These] is [are] [is a] non-woven, disposable [towelette[s]] [wipe[s]], pre-saturated with Hydrogen Peroxide [based] disinfectant cleaner.]

This product [or product name] is a one-step [hospital-use] [germicidal] [disinfectant] [cleaner], [\*virucide] [and] [deodorant] [odor-counteractant] [odor neutralizer] [wipe] designed for cleaning, [and] disinfecting, [and] (deodorizing) [on] [of] hard, non-porous footbath surfaces. It cleans quickly by removing body oils, dead tissue, soil and all other buildups or organic matter [found] on [hard non-porous (inanimate) [environmental]] footbath surfaces.

This product (Product Name) (is) (are) designed for cleaning and disinfection of hard non-porous surfaces in (beauty salons), (tanning facilities), (spas), (nail salons), (tattoo parlors), (barbershops), (and) (hairstyling establishments). It cleans by removing body oils, dead tissue, soil and all other buildups or organic matter found on hard nonporous surfaces (or footbaths).

It is designed for use on (Use daily on) [hard, non-porous environmental (inanimate) surfaces] [of] footbaths [pedicure foot spa equipment].

# [For Use on] [Disinfection of] Surfaces in Pharmaceutical and Cosmetic Processing Facilities:

This product [or product name] is for use on hard, non-porous environmental surfaces such as floors, walls and processing equipment in pharmaceutical and cosmetic processing facilities.

## [For Use in] Mold Remediation:

This product [or product name] kills the growth of mold and mildew and the odors caused by [associated to] them on hard, non-porous surfaces such as sealed [concrete] floors, sealed walls; sealed drywall and gypsum board, tabletops<sup>±±</sup>, benchtops<sup>±±</sup>, drain troughs, drip pans, desks, locker room benches, and hard non-porous bath mats (e.g., rubber or plastic).

#### [For Use in] Mold & Mildew Remediation & Restoration:

This product is ideal for use as a cleaner, disinfectant and deodorizer in mold and mildew remediation sites, professional restoration sites, sewage backflow sites, water and flood damage sites, trauma, crime scene and fire clean up. This product was designed to leave surfaces clean and odor free.

## [For Use in] Water/Flood Damage:

This product kills the growth of mold and mildew, fungi, and bacteria, and the odors caused by them on hard, non-porous environmental surfaces as a result of water and flood damage.

## [For Use in] Sewage Backflow:

This product is a broad-spectrum cleaner and deodorizer that kills (non-public health) (odor causing) organisms left on surfaces previously contaminated with raw sewage and black water contamination.

## [For Use in] Trauma, Crime Scene, and Fire Clean Up:

OSHA Bloodborne Pathogen Standard Compliance. This product effectively cleans and disinfects surfaces and equipment that come into contact with blood and other potentially infectious materials (OPIM).

## [For Use in] Equipment and PPE Disinfection (Non-Critical Devices):

Page 10 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

To prevent cross contamination between treated surfaces, this product is effective for cleaning and disinfecting reusable person protective equipment (PPE), gear, tools, and restoration equipment after removal from containment areas.

# [For Use on] HVAC [hard non-porous surfaces of HVAC/R equipment]:

This product is suitable for hard, non-porous surfaces of HVAC/R equipment, air conditioning equipment, refrigeration equipment and heat pumps. Allow surfaces to come to room temperature before using product [or product name].

# [For] [Residential Use] [Home][Household]

This product [or product name] is an effective [cleaner] [disinfectant] [sanitizer] [wipe] on non-food contact surfaces in [around] [Residential], [Household], [Homecare], [Daycare centers], [Nursing homes] [settings].

This product [or product name] is a[n] [Antibacterial] [Multi-Purpose] [Bathroom] [Floor] [Glass & Surface] [Kitchen<sup>‡</sup>] [Restroom] [Cleaner] [Cleaning] [Disinfectant] [Disinfecting] [Sanitizer] [wipe]. This product is for use [in] [on] [the] {insert any residential/household use sites from table 12} [common hard non-porous household surfaces].

For everyday cleaning [and disinfecting] [use daily to clean [and disinfect]] [on] hard, non-porous surfaces [where germs are a concern] [made from] {insert any surface material from table 10} associated with kitchen surfaces, [high] [hand] touch surfaces [all over the house], {or – insert any of the hard non-porous surfaces listed in table 11} and other hard [non-food contact] surfaces around the house [hold] [home]. [Not recommended for use on brass], [polished wood], [granite], [marble], [and] [leather].

# {Claims against Emerging Viral Pathogens}

{This product qualifies for emerging viral pathogen claims per the EPA's 'Guidance to Registrants: Process for Making Claims Against Emerging Viral Pathogens not on EPA-Registered Disinfectant Labels' when used in accordance with the appropriate use directions indicated below.

This product meets the criteria to make claims against certain emerging viral pathogens from the following viral category[ies]:

- -Enveloped Viruses
- -Large, Non-enveloped viruses
- -Small, Non-enveloped viruses

For an emerging viral pathogen that is a/an	follow the directions for use for the following organisms on the label:
Enveloped virus	Poliovirus type 1
Large non-enveloped virus	Poliovirus type 1
Small non-enveloped virus	Canine Parvovirus

The statements shall be made only through the following communications outlets: technical literature distributed exclusively to health care facilities, physicians, nurses and public health officials, "1-800" consumer information services, social media sites and company websites (non-label related). These statements shall not appear on marketed (final print) product labels.}

[Product name] has demonstrated effectiveness against viruses similar to [name of emerging virus] on hard, non-porous surfaces. Therefore, [product name] can be used against [name of emerging virus] when used in accordance with the directions for use against {Select one: For Small Non-enveloped Virus} Canine Parvovirus {For Enveloped or Large non-enveloped virus} Poliovirus type 1} on hard non-porous surfaces. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

{OR}

[Name of illness/outbreak] is caused by [name of emerging virus]. [Product name] kills similar viruses and therefore can be used against [name of emerging virus] when used in accordance with the directions for use against {Select one: For

Small Non-enveloped Virus} Canine Parvovirus {For Enveloped or Large non-enveloped virus} Poliovirus type 1} on hard non-porous surfaces. Refer to the [CDC or OIE] website at [website address] for additional information.

# **{LIST OF APPROVED ORGANISM} Claims**

[See Reference sheet for a complete list of [pathogenic] organisms] [this product [or product name] is effective against] [A powerful disinfectant effective against]:

{Note to reviewer: ATTC numbers are optional and might not appear on the final label}

## {Table 1 - Bacteria Claims}

# BACTERICIDAL [Kills] [Effective Against] [Bacteria] [in 1 minute] [against]:

[Bacteria][Bactericidal] (Activity)	Contact Time
Acinetobacter baumannii (Multi-Drug Resistant (MDR))[(ATCC 19606)]	1 minute
Bordetella bronchiseptica [(ATCC 10580)]	1 minute
Bordetella pertussis [(ATCC 12743)]	1 minute
Burkholderia cepacia [(ATCC 25416)]	1 minute
Chlamydia psittaci (Strain 6 BC) [ATCC VR-125]	1 minute
Enterobacter aerogenes [(ATCC 13048)]	1 minute
Enterobacter cloacae (New Delhi metallo-β-lactamase 1[producing] [positive] (NDM -1)) [(CDC 1001728 100654)]	1 minute
Enterococcus faecalis (Vancomycin Resistant (VRE)) [(ATCC 51575)]	1 minute
Enterococcus faecium [(ATCC 51559)]	1 minute
Escherichia coli [(ATCC 11229)]	1 minute
Escherichia coli O157:H7 [(ATCC 35150)]	1 minute
Escherichia coli (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC BAA-196)]	1 minute
Escherichia coli (New Delhi metallo-β-lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527 1001728)]	1 minute
Klebsiella pneumoniae [(ATCC 4352)]	1 minute
Klebsiella pneumoniae (Carbapenem Resistant (CRE)) [(ATCC BAA 1705)]	1 minute
Klebsiella pneumoniae (Extended Spectrum Beta-lactamase (ESBL) [producing][positive]) [(ATCC700603)]	1 minute
Klebsiella pneumoniae (New Delhi metallo-β-lactamase 1(NDM-1) [producing][positive]) [(CDC 1000527)]	1 minute
Legionella pneumoniae [(ATCC 33153)]	1 minute
Listeria monocytogenes [(ATCC 19117)]	1 minute
Pasteurella multocida [(ATCC 12947)]	1 minute
Pseudomonas aeruginosa [(ATCC 15442)]	1 minute
Pseudomonas aeruginosa – (Metallo-beta lactamase (MBL) positive) [(CDC 2012059)]	1 minute
Salmonella enterica (formerly known as Salmonella choleraesuis) [(ATCC 10708)]	1 minute
Serratia marcescens [(ATCC 14756)]	1 minute
Shigella dysenteriae [(ATCC 11835)]	1 minute
Staphylococcus aureus [(ATCC 6538)]	1 minute
Staphylococcus aureus [Community Acquired Methicillin Resistant Genotype USA 400 (CA-MRSA 400)]	1 minute
Staphylococcus aureus (Methicillin Resistant (MRSA)) [(ATCC 33592)]	1 minute
Staphylococcus aureus (Vancomycin Intermediate Resistant (VISA)) [(HIP 5836)]	1 minute
Staphylococcus aureus (Vancomycin Resistant (VRSA)) [(VRS1)]	1 minute
Staphylococcus epidermidis (Methicillin Resistant (MRSE)) [(ATCC 51625)]	1 minute
Staphylococcus pseudintermedius [(ATCC 49444)]	1 minute
Stenotrophomonas (Pseudomonas) maltophilia [(ATCC 25596)]	1 minute
Streptococcus pneumoniae (Penicillin Resistant (PRSP)) [(ATCC 700677)]	1 minute

Page 12 of 31 EPA Reg. No. 74559-10

Revision Date: 08/07/1911/22/19

# Streptococcus pyogenes [(ATCC19615)]

1 minute

[commonly found] [on hard non-porous environmental (inanimate) surfaces] [in *{insert one or more use site from table 8}*] [using approved AOAC test methods] [under Good Laboratory Practices, [GLP's]],[in the presence of 5% serum load] [and] [at] a 1 minute contact time [in 1 minute].

[Bactericidal Activity was determined using the AOAC Germicidal Spray Test Method]

TUBERCULOCIDAL [Kills] [Effective Against] [Mycobacteria] [in 1 minute] [against]: {Note to reviewer: Tb claim is not to be used in any label with residential language}

	are area are array reason reasons are reasons are garage,	
[Myc	obacteria] [Tuberculocidal] (Activity)	Contact Time
† My	cobacterium bovis (BCG)	1 minute

[using approved AOAC test methods] [under Good Laboratory Practices, [GLP's]],[in the presence of 5% serum load] [and] [at] a 1 minute contact time [in 1 minute].

# {Table 2 - Virus Claims}

\*VIRUCIDAL [Kills] [(is) Effective Against] [enveloped and non-enveloped] [\*Viruses] [in 30 seconds]: {Note to reviewer: if viruses are NOT listed under the \*Virusidal or \*Virus heading, then each individual virus will be qualified by an \*}

[*Viruses] [*Virucidal] (Activity):	Contact Time
Adenovirus Type 8 [(ATCC VR-1368)]	30 seconds
Avian Influenza A Virus (H7N9)	30 seconds
Avian Influenza A Virus (H3N2)	30 seconds
Cytomegalovirus [(ATCC VR-538)]	30 seconds
Feline Calicivirus [(ATCC VR-782)]	30 seconds
Hepatitis B Virus (HBV) (Duck Hepatitis B Virus as the surrogate)	30 seconds
Hepatitis C Virus (HCV) (Bovine Viral Diarrhea Virus as the surrogate)	30 seconds
Herpes Simplex Virus Type 1 [(ATCC VR-733)]	30 seconds
Herpes Simplex Virus Type 2 [(ATCC VR-734)]	30 seconds
HIV Type 1 (Strain HTLV III <sub>B</sub> )	30 seconds
Human Coronavirus [(ATCC VR-740)]	30 seconds
Influenza A Virus (Hong Kong Strain) [(ATCC VR-544)]	30 seconds
Influenza B Virus [(ATCC VR-823)]	30 seconds
Norovirus (Feline Calicivirus as the surrogate)	30 seconds
Pandemic Influenza A Virus H1N1	30 seconds
Parainfluenza Virus Type 3 [(ATCC VR-93)]	30 seconds
Poliovirus Type 1(Strain Chat) [ATCC VR-1562]	30 seconds
Respiratory Syncytial Virus (RSV) [(ATCC VR-26)]	30 seconds
Rhinovirus Type-37 [(ATCC VR-1147)]	30 seconds
Rotavirus (WA strain)	30 seconds
Vaccinia Virus [(ATCC VR-119)]	30 seconds

[using approved ASTM test methods] [under Good Laboratory Practices, [GLP's]], [in the presence of 5% serum load] [and] [in] 30 seconds [contact time].

# [Kills] [(is) Effective Against] [Following] [Veterinary\_\*Viruses] [Animal premises \*Viruses] [Animal premises \*Viruses] [In 1 Minute, (unless otherwise noted)]

[Veterinary] [Animal Premise] [*Viruses] [*Virucidal] (Activity):	Contact Time
Avian Reovirus (Strain 2177) [ATCC VR-2449]	1 minute
Bovine Viral Diarrhea Virus	30 seconds

Canine Parvovirus (CPV) (Strain Cornell) [ATCC VR-953]	5 minutes
Duck Hepatitis B virus	30 seconds
Equine Herpes virus type 1 (Strain EHv1)	1 minute
Equine Influenza A Virus (H3N8) (EIV)	30 seconds
Feline Calicivirus	30 seconds
Feline Infectious Peritonitis Virus (FIPV) [(ATCC (VR-2202)]	1 minute
Feline Herpes Virus (Feline Rhinotracheitis) [(ATCC VR-636)]	1 minute
Foot and Mouth Disease virus (FMDv) (Type O1) (BFS 1860)	3 minutes
Marek's Disease virus (Strain SB) (Charles River Laboratories)	1 minute
Minute Virus of Mice (Murine Parvovirus) [(ATCC VR-1346)]	1 minute
Mouse Hepatitis Virus [(ATCC VR-765)]	1 minute
Murine Norovirus	30 seconds
Newcastle disease virus (Strain B1) (Hitchner or Blacksburg) [ATCC VR-108]	1 minute
Porcine Epidemic Diarrhea virus (Strain Colorado (2013 Isolate))	1 minute
Porcine Respiratory & Reproductive Syndrome virus (Strain NVSL)	1 minute
Porcine Rotavirus (Strain OSU) [ATCC VR-893]	1 minute
Pseudorabies virus (Strain Aujeszky) [ATCC VR-135]	1 minute
Vesicular Stomatitis virus (Strain Indiana Lab) [ATCC VR-158]	1 minute

{Note to reviewer: if viruses are NOT listed under the \*virucidal or \*virus heading then each individual virus will be qualified by an \*}

# {Table 3 - Sanitization Claims} NON-FOOD CONTACT SANITIZER [in 10 seconds] against:

[Sanitizing] [Non-Food Contact Surface Sanitizer]:	Contact Time
Acinetobacter baumannii [(ATCC 19606)]	10 seconds
Campylobacter jejuni [(ATCC 29428)]	10 seconds
Enterobacter aerogenes [(ATCC 13048)]	10 seconds
(Vancomycin Resistant) Enterococcus faecalis (VRE) [(ATCC 51575)]	10 seconds
Escherichia coli O157:H7 [(ATCC 35150)]	10 seconds
Listeria monocytogenes [(ATCC 19117)]	10 seconds
Pseudomonas aeruginosa [(ATCC 15442)]	10 seconds
Salmonella enterica (formerly known as Salmonella choleraesuis) [(ATCC 10708)]	10 seconds
Staphylococcus aureus [(ATCC 6538)]	10 seconds
(Methicillin Resistant) Staphylococcus aureus (MRSA) [(ATCC 33592)]	10 seconds

# {Table 4 - Fungi Claims}

# FUNGICIDAL [Kills] [Effective Against] [FUNGI] [in 30 seconds, unless otherwise noted] [against]:

[Fungi] [Fungicidal] (Activity):	Contact Time
Candida albicans [(ATCC 10231)]	1 minute
Microsporum canis [(ATCC 10214)]	1 minute
Trichophyton interdigitale (formerly known as Trichophyton mentagrophytes) [(athlete's foot	30 seconds
fungus)][(ATCC 9533)]	

**Mold/Mildew (Mildewcidal Activity)** - kills the growth of mold and mildew (at a 4 minute contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.

**Mold/Mildew (Mildewstatic Activity)** - controls and prevents the growth of mold and mildew (at a 4 minute contact time): *Aspergillus brasiliensis* (formerly known as *Aspergillus niger*) [(ATCC 16404)] (and the odors caused by them) when applied to hard, non-porous environmental surfaces.

{OR}

[CLAIMS] [ORGANISMS]:

[Bacteria] [Bactericidal]:

Kills {insert one or more bacteria from table 1} on hard, non-porous [kitchen‡] [bathroom] [restroom] [household] [environmental] surfaces in 1 minute.

\*[Viruses] [\*Virucidal]:

\*Kills {insert one or more virus from table 2} when used as directed on hard, non-porous inanimate [kitchen‡] [bathroom] [restroom] [household] [environmental] surfaces in 30 seconds, unless otherwise noted.

[Tuberculocidal] in the presence of 5% serum load and 1 minute contact time at 20°C (68°F) on hard, non-porous environmental surfaces

Tuberculocidal activity was determined by the AOAC Tuberculocidal Activity of Disinfectant spray Products

Malodor[s] [Activity] [Counteractancy] – eliminates [destroys] odors and odor-causing bacteria on hard, non-porous surfaces in restroom areas, behind and under sinks and counters, and storage areas [and other places where bacterial growth can cause malodors].

[Fungicidal]:

Kills {insert one or more fungi from table 4} on hard, non-porous [kitchen‡] [bathroom] [restroom] [household] [environmental] surfaces in 30 seconds, unless otherwise noted.

Non-Food Contact Surface Sanitizer for hard non-porous surfaces – [in the presence of 5% serum load] [and] [in] 10 seconds [contact time] [on hard, non-porous environmental surfaces]: {insert one or more organism from table 3}

#### **DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

Not for personal cleansing. This is not a baby wipe. Do not flush in toilet.

{Note to reviewer: The following paragraph will be used on labels that list medical devices as defined by the FDA.}

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the blood stream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

# For Use as [Daily] [One-Step] Cleaner/Disinfectant [product]:

- 1. Pre-clean visibly soiled areas
- 2. Pull [Remove] towelette [cloth] from dispenser [canister] [tub] and wipe [mop] hard, non-porous environmental surfaces [or] [floors\*].
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes [cloths] if needed to ensure the correct wet contact time.]

Page 15 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

<sup>&</sup>lt;sup>†</sup> Mycobacterium bovis (BCG) [(OT 451C150)]

4. [Wipe] [surfaces dry] [or rinse]. [or] [Allow to air dry]. [or] [Let air dry]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]]

[\*Disinfects hard non-porous floor surfaces, including sealed wood floors, sealed tile and sealed grout]

# For Use to Clean and Disinfect Life Science Laboratory Surfaces, Instruments, and Glassware:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe surfaces.
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
- 4. For glassware/instrument: Wipe surface thoroughly and let air dry before reuse. For surfaces: Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

# For Use as a Cleaner/Disinfectant in non-food handling areas of Food Establishments [Food Processing Plants]:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe surfaces.
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
- 4. Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

# For Use as (Daily) Bathroom (Restroom) (One-Step) Cleaner/Disinfectant:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe surfaces.
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
- 4. Wipe [surfaces dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

# For Use as a Bowl Cleaner/Disinfectant in Exterior Surfaces of Toilet Bowls [Dry/Vacuum Flush Toilets] [Dry/waterless Urinals] [Toilet Bowls Above the Waterline] :

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe exterior surfaces of toilet bowls, [Dry/Vacuum Flush Toilets], [Dry/waterless Urinals], [Toilet Bowls Above the Waterline].
- 3. Swab entire surface area especially under the rim. Allow entire surface to remain visibly wet for one (1) minute.
- 4. Rinse swab applicator thoroughly.

## For Use to Clean and Disinfect Bathtub and shower stalls

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe surfaces.
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute.
- 4. Rinse surfaces thoroughly and let air dry.

## For Use to Clean and Disinfect Manikins Used in CPR Training:

Manikins should be cleaned as soon as possible at the end of each class to avoid drying of contaminants on surfaces. Disassemble the manikin as directed by manufacturer's instructions. Wipe all surfaces (of manikins) with this product [or product name] until visibly wet. Let stand for 1 minute and rinse with potable water.

## To Disinfectant Surfaces in Pharmaceutical and Cosmetic Processing Facilities:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe surfaces.
- 3. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes if needed to ensure the correct wet contact time.]
- 4. Rinse with sterile water.
- 5. Wipe with a dry, clean cloth and let air dry.

Page 16 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

# To Disinfect Non-Critical<sup>\*</sup>, Pre-cleaned Instruments:

- 1. Instruments must be thoroughly pre-cleaned to remove excess organic debris, rinsed, and rough dried.
- 2. (Clean and rinse lumens of hollow instruments before wiping with this product [or product name]).
- 3. Wipe all surfaces of instruments with this product {or product name} until thoroughly wet.
- 4. Let stand for 1 minute [at room temperature].
- 5. Wipe with a dry, clean cloth and let air dry.

Note: Cleaning of critical and semi-critical devices must be followed by an appropriate terminal sterilization/high-level disinfection process.

## For Use as a Tuberculocide:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. Allow the surface to remain visibly wet for 1 minute. Use additional towelettes if needed to ensure the correct wet contact time.
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].
- 5. Change towelette after each use [application].

\*KILLS HIV AND HCV AND HBV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS in [health care settings] [Hospitals, Nursing Homes, Dental Clinics] [and] [other] [settings] in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects likely to be soiled with blood/ body fluids can be associated with the potential for transmission of Human Immunodeficiency Virus Type 1 (HIV-1) (associated with AIDS) Hepatitis B Virus (HBV), or Hepatitis C Virus (HCV).

# SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1, HBV OR HCV ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

**Personal Protection:** Disposable latex or vinyl gloves, gowns, face masks, and eye coverings must be worn during all cleaning of body fluids, blood, and decontamination procedures.

**Cleaning Procedures:** Blood/body fluids must be thoroughly cleaned from surfaces and objects before application of this product.

**Contact Time:** Allow surface to remain visibly wet for 30 seconds [to kill HIV-1, HBV and HCV] [use a 1 minute contact time to kill all [other] organisms listed on the label [Reference Sheet]].

**Disposal of Infectious Material:** Cleaning materials used that may contain blood/body fluids must be autoclaved and disposed of according to Federal, State, and local regulations for infectious waste disposal.

# To Kill Fungi:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 1 minute. Use additional towelettes if needed to ensure the correct wet contact time.
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].

# To Kill Trichophyton interdigitale [(Athlete's foot fungus)]:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 30 seconds. Use additional towelettes if needed to ensure the correct wet contact time.
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].

# To Kill Canine Parvovirus [CPV]:

Page 17 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

<sup>&</sup>lt;sup>¥</sup>Non-Critical medical devices are items that come in contact only with intact skin.

- 1. Pre-clean surfaces.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 5 minutes. (Use additional towelettes if needed to ensure the correct wet contact time.)
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].

# To Kill Foot and Mouth Disease virus [FMDv]:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. All surfaces must remain visibly wet for 3 minutes. (Use additional towelettes if needed to ensure the correct wet contact time.)
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].

#### To Kill Mold and Mildew:

Pre-clean surfaces. Wipe product onto non-porous surfaces until completely wet. Allow the surface to remain visibly wet for 4 (four) minutes. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]].

## To Control Mold and Mildew:

Wipe product onto non-porous surfaces until completely wet. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]]. Repeat application weekly or when growth reappears.

# To Kill [or] [control] Mold and Mildew [for Remediation and Restoration]:

Pre-clean surfaces. Wipe product onto non-porous surfaces until completely wet. Allow the surface to remain visibly wet for 4 (four) minutes. Allow [Let] to air dry [or wipe surface dry] [or rinse]. [If streaking is observed wipe with a clean damp [cloth or] [microfiber cloth or] [paper towel]]. Repeat application weekly or when growth reappears.

#### Mold Remediation:

- 1. Repair the source of moisture (stop leaks, etc) to eliminate conditions favorable to mold growth such as moisture ingress and high relative humidity and to prevent further mold growth and/or re-growth.
- 2. Wipe the wall with a clean cloth wetted with clean water or with this product [or product name]. Dispose of the cleaning cloth in a well-sealed plastic bag.
- 3. Wipe the contaminated hard, non-porous surfaces with this product [or product name].
- 4. Allow to remain visibly wet for 4 minutes.

## For use as a [Non-Food Contact Sanitizer]:

- 1. Pre-clean visibly soiled areas.
- 2. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 3. Allow the surface to remain visibly wet for 10 seconds.
- 4. Wipe surfaces dry [or rinse] [or allow to air dry].
- 5. Change towelette after each use [application].

## For Use as a Cleaner and/or Deodorizer:

Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces. Allow to air dry [or rinse].

#### For Use as a [General] Cleaner/Degreaser:

Wipe surfaces (and let air dry).

GENERAL CLEANING: [Instructions will be shown with icons depicting the use of Oxy-1 (or alternate brand name) system].

- 1. Wipe floor with cloth and allow floor to dry
- 2. Cleaning steps: [Attach], [Mop], [Toss]
- 3. Scrubbing Strip usage: [Flip to scrub]
- 4. Use scrubbing strip to remove tough spots from dried-on food<sup>a</sup> to scuffs.

Page 18 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

"On non-food contact surfaces only.

# Animal Housing Facilities [in] [Veterinary] [Practices] [Clinics] [Hospitals], [Farm Premises] [Including], [Equine production] [Farm], [Bovine production] [Farm]:

For cleaning and disinfecting the following hard, non-porous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, [stables], [catteries], etc.

- 1. Remove all animals and feeds from premises, animal transportation vehicles, crates, etc.
- 2. Remove all litter, [droppings] and [manure] [fecal matter] from floors, walls and surfaces of facilities [including pens, stalls, chutes, runs and barns] occupied or traversed by animals.
- 3. Empty all [troughs], [racks], [and] [other] feeding or watering appliances.
- 4. Thoroughly clean all surfaces with soap and detergent and rinse with potable water. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 5. All surfaces must remain visibly wet for 1 minute 1.
- 6. Allow to air dry [or rinse [with potable water if necessary]].
- 7. Ventilate buildings and other closed spaces.
- 8. Do not house animals or employ equipment until treatment has been absorbed, set or dried.
- 9. Thoroughly scrub all [treated] [feed racks,] [mangers,] [troughs,] [automatic feeders,] [fountains,] and [waterers] with soap or detergent, and rinse with potable water before reuse.

# **Poultry Houses and Poultry Hatcheries:**

For cleaning and disinfecting the following hard non-porous surfaces: feeding and watering equipment, utensils, instruments, cages, kennels, stables, catteries, etc.

- 1. Remove all poultry and feeds from premises, trucks, coops, and crates.
- 2. Remove all litter and droppings from floors, walls and surfaces of facilities occupied or traversed by poultry.
- 3. Empty all troughs, racks, and other feeding and watering appliances.
- 4. Thoroughly clean all surfaces with soap and detergent and rinse with potable water. Pull towelette from dispenser [canister] and wipe hard, non-porous environmental surfaces.
- 5. All surfaces must remain visibly wet for 1 minute<sup>¶</sup>.
- 6. Allow to air dry [or rinse [with potable water if necessary]].
- 7. Ventilate buildings, coops, and other closed spaces.
- 8. Do not house poultry or employ equipment until treatment has been absorbed, set, or dried.
- 9. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, and waterers with soap or detergent, and rinse with potable water before reuse.

[NOTE: Not for use on handling and restraining equipment such as leashes, muzzles, halters or ropes, as well as forks, shovels, and scrapers used for removing litter and manure.]

## For Use in Facilities used for Temporary Confinement of Animals:

[Use this product *{or product name}* to clean and disinfect inanimate surfaces associated with facilities used for the temporary confinement of animals. Sites may include, but are not limited to, barns, sheds, stables, pens, cages, and associated access alleys or walkways. The product *{or product name}* may also be used to clean and disinfect equipment related to the maintenance of animals found at fairs, exhibitions, animal auction yards, animal show/boarding facilities, or other similar agricultural facilities designed for temporary housing of animals.]

- 1. Pre-clean visibly soiled surfaces and rinse with water.
- 2. Pull towelette from dispenser and wipe all surfaces with this product {or product name}.
- 3. Allow product {or product name} to remain in contact with surfaces for 1 minute 1.

# For Cleaning and Disinfection of Vehicle Cabins [Cabs]:

To disinfect the non-porous, hard surfaces of vehicle cabins [cabs]: Pre-clean heavily soiled areas. Pull [Remove] towelette [cloth] from dispenser [canister] [tub] and wipe hard, non-porous environmental surfaces. Allow surface(s) [Allow this product [or product name] to penetrate and] [to] remain visibly wet for 1 minute. [Use additional towelettes [cloths] if needed to ensure the correct wet contact time.] [Wipe] [surfaces dry] [or rinse]. [Allow to air dry] [Let air dry]. [If streaking is observed, wipe with a clean, damp [cloth or] [microfiber cloth or] [paper towel]]

To Clean and Disinfect Barber and Beauty/Manicure Instruments and Tools:

Page 19 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

- 1. Pre-clean visibly soiled items.
- 2. Wipe all surfaces of pre-cleaned combs, brushes, scissors, clipper blades, razors, manicure implements and other non-porous instruments with this product [or product name] until thoroughly wet.
- 3. Let stand for 1 minute.
- 4. Rinse the surfaces thoroughly with water.
- 5. Let air dry before reuse.

# For Use to Disinfect inanimate environmental surfaces associated with Aquaculture including vehicles, nets, boots, waders, dive suits, hoses, brushes and other similar equipment:

- 1. Remove all feeds from premises or vehicles.
- 2. Remove excess debris
- 3. Pull towelette from dispenser [canister] and wipe all surfaces [of washable hard, non-porous environmental surfaces] until (thoroughly) wet. To disinfect, all surfaces must remain visibly wet for one (1) minute<sup>¶</sup>.
- 4. Rinse the surfaces thoroughly with water.
- 5. Let air dry.

# For use as a disinfectant, (\*virucide) on hard, non-porous (inanimate) (environmental) surfaces of non-circulating footbaths (pedicure foot spa equipment):

- 1. **Drain**: Drain the water (from) (the unit) (foot spa) (basin) (bowl) and remove any visible debris.
- 2. **Clean**: Thoroughly clean all (hard, no-porous (inanimate) (environmental)) surfaces with soap detergent, then rinse with water and drain.
- 3. **Apply**: Pull towelettes from dispenser [canister] and wipe all hard non-porous (inanimate) (environmental) surfaces with the wipe.
- 4. **To Disinfect**: all surfaces must remain visibly wet for one [1] minute<sup>¶</sup>. Use additional towelettes if needed to ensure the correct wet contact time.
- 5. Rinse all [(cleaned) (treated)] surfaces with fresh water.

## Note (important):

Change towelettes frequently to avoid re-deposition of soil.

## {Optional directions for refill pouch ONLY}

## **Refill Pouch**

- 1. Open empty canister lid.
- 2. Open refill pouch [by cutting the top of the pouch] and remove saturated towelettes.
- 3. Place saturated towelettes in empty canister [invert the contents of the pouch into empty canister].
- 4. Replace canister lid.
- 5. [Remove the new lot number /[expiry date] from pouch and place it on top of the old lot number /[expiry date] sticker on the canister]

# {Optional directions for starter kit ONLY}

Starter Kit:

- 1. Connect Poles
- 2. Attach
- 3. Clean
- 4. Remove when dirty

# {Packaging Related Statement – Appropriate language will be selected from this list, depending on packaging.}

{For canisters and buckets}

To open the package [To pull wipes through lid]: Remove lid. [Then remove and discard induction seal [from the canister]]. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe at an angle. The next sheet pops up automatically. When finished, close [lid] [flap] to retain moisture.

Page 20 of 31 EPA Reg. No. 74559-10 Revision Date: <del>08/07/19</del>11/22/19

## {For re-fill pouch}

# Refill [Pouch]:

[[Look for] Product expiration date on back of refill pouch.] Open [Remove lid from] empty canister [bucket]. [Place] [Put] [Insert] refill [pouch] into bucket [canister]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. DO NOT remove wipe roll from refill pouch. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next [sheet] [wipe] [towel] pops up automatically. When finished, close [lid] [flap] to retain moisture. If bucket becomes contaminated [or] [damaged] replace immediately. Replace bucket immediately if tabs below [lid] [flap] become damaged. {or}

# Refill [Pouch]:

Open [Remove lid from] empty canister [bucket]. [Use scissors] [to] [Cut] [Rip] [Tear] [Pull] [Open] refill pouch. [Remove the new lot number /[expiry date] from pouch and place it on top of the old lot number /[expiry date] sticker on the canister]. Place saturated towelettes in empty canister [by] [invert[ing] contents of the pouch into empty canister]. Pull out corner of first sheet [wipe] from centre of roll and push ½" to ¾" (1 to 2 cm) through "X" opening on lid. DO NOT push finger through opening. Replace lid and pull wipe [towel] at an angle. The next [sheet] [wipe] [towel] pops up automatically. When finished, close [lid] [flap] to retain moisture. If bucket becomes contaminated [or] [damaged] replace immediately. Replace bucket immediately if tabs below [lid] [flap] become damaged.

{For re-sealable flatpack, transport pack or softpack}

To Open Package:

- 1. Open [click-lock] [closure] and peel back -or- remove seal.
- 2. Pull out [one] wipe [sheet] [at a time] [, use as directed].
- 3. [When finished,] [firmly] close [click-lock] [closure] to retain moisture [to prevent drying between uses].

# {For single count pack}

To Open Package: Tear open packet. Unfold and use as directed. Discard after single use.

Not for personal cleansing. This is <u>not</u> a baby wipe. [Do not flush in toilet].

{Optional directions for refill pouch ONLY}

# Re-sealable soft pack

- 1. Remove the seal (from the place shown on the label)
- 2. Remove one sheet at a time.
- 3. Close the seal (to prevent drying between uses)

# STORAGE AND DISPOSAL:

[PESTICIDE] [PRODUCT] STORAGE: Store this product in a cool [dry] area, [away from direct sunlight and heat].

Do not contaminate water, food or feed by storage and disposal. {Note to reviewer: this statement will be included for non-residential use products only.}

For [canisters], [buckets], [tubs] [flat-packs], [transport-packs], [soft-packs], [lids], [flaps] [or] [pouches] that are **not intended to be refilled** by consumer.

**CONTAINER HANDLING:** Dispose of wipe in trash after use. Do not flush. Tightly close lid [flap] between uses to retain moisture. Non-refillable container [dispenser]. Do not reuse or refill this container [dispenser]. Offer empty container [dispenser] for recycling. If recycling is not available, discard container [dispenser] in trash.

For [canisters], [buckets], [flat-packs], [transport-packs], [soft-packs], [lids], [flaps] or [pouches] **intended to be refilled** by the consumer

**CONTAINER HANDLING:** Dispose of wipe [cloth] in trash after use. Do not flush [in toilet]. Tightly reseal [canister] [bucket] [pouch] [soft pack] [flat pack] [label] [lid] [flap] between uses to retain moisture. Do not reuse or refill except as described in

the directions for use. Refill only with this product [-or- product name]. Offer empty container for recycling. If recycling is not available, [wrap and] discard [of empty container] in trash.
{Reference to SDS will not be on the residential use products}

[USER(S) SHOULD READ S.D.S. BEFORE USING PRODUCT] [SDS is available on line at {the URL link for SDS}] [SDS Ref. No. xxxxxxxxxxx]

# {Worker Protection Standard: Spanish Statement}

Si no puede leer en ingles, pregunte a su supervisor sobre las instrucciones de uso apropiadas antes de trabajar con este producto. (If you cannot read English, ask your supervisor to explain the appropriate directions for use before working with this product)

<sup>1</sup>AHP Technology and Designs are trademarks of Virox Technologies Inc. [used under license by {the name of company}]



{List of soils, surface materials, hard non-porous surfaces and use site for use in Institutional products}

# {Table 5 - Institutional Soils}

- Blood
- Body oils
- Dead skin
- Dirt
- Fecal matter
- Finger prints
- Food residue[s] –or-soil[s]
- {Table 6 Institutional Surface Materials}
  - Chrome
  - Crystal (non-food contact items)
  - [Baked] Enamel [Surfaces]
  - Fiberglass fixtures
  - Glass
  - Glazed ceramic
  - Glazed porcelain
  - Glazed tile
  - Linoleum
  - Metals [except copper and brass]
  - Mirrors

- Grime
- Laboratory stains
- Mold stains
- Other common soils –and/or- stains
- Other organic matter
- Urine
- Plastic laminate
- Plastic surfaces
- Sealed fiberglass [polyester, vinylester and epoxy resins]
- Stainless steel
- Synthetic marble
- Vinyl
- Aluminium
- Painted surfaces
- Laminated surfaces

## {Table 7 - Institutional Hard Non-porous surfaces}

#### Medical and Dental:

#### Hard non-porous surfaces of

- amalgamators -and/or- dental curing lights
- · anesthesia machines
- autoclaves

- baskets
- bedpans
- bedrails

- [bedside] commodes
- bedside tables
- blood pressure cuffs
- blood pressure (BP) monitors
- cabinet [handles]
- call boxes
- CAT -or- Computerized Axial
- Tomography equipment
- carts
- chairs
- clipper [handles]
- closet [handles]
- computer peripherals
- · computer screens
- computer tables
- cords
- counters
- [crash] [emergency] carts
- dental countertops
- dental operatory surfaces
- dentists' -or- dental chairs
- dental unit instrument trays
- desks
- desktops
- diagnostic equipment
- [exterior of] dialysis machines
- docking stations
- [exam -or- examination] tables
- external surfaces of [medical] equipment -or-[medical] equipment surfaces
- [external] [surfaces of] ultrasound transducers [and/or- probes]
- · exterior of pipes
- footboards
- glucometers
- gurneys
- handheld [electronic] devices
- headboards
- hose ends
- [hospital or patient] bed[s]
   [springs][railings][frames][lining]
- Infant incubators and care cribs
- IV poles [stands]
- IV pumps (exterior surface)
- keyboards
- laptops
- light lens covers
- loupes
- Manikins used in CPR training<sup>∆</sup>
- mammography equipment
- [Mayo] [instrument] stands

- medication carts
- microscope knobs
- [computer] mouse
- mobile devices
- mobile electronic equipment
- mobile workstations
- mouse pads
- [Surfaces of] MRI -or- Magnetic Resonance Imaging equipment
- nurse-call [devices] [buttons] [and cords]
- operating room tables and lights
- operatory light switches
- otoscope handles
- oxygen hoods
- overbed tables
- paddles
- pagers
- patient chairs
- patient monitoring equipment
- patient support and delivery equipment
- phlebotomy trays
- physical therapy (PT) equipment surfaces
- phone cradle
- plastic mattress covers
- power cords
- pulse oximeters
- PVC tubing
- Reception counters -or- desks -or- areas
- remote controls
- respirators
- respiratory therapy equipment
- scales
- · sequential compression devices
- shower fixtures
- side rails
- slit lamps
- small surfaces
- spine backboards
- stethoscopes
- stools
- stretchers
- support bars
- tablet PCs
- tack
- toilet handholds
- · traction devices
- walls [around toilet] [in patient rooms]
- wash basins
- wheelchair
- X-ray equipment

#### Veterinary:

# Hard non-porous surfaces of

- animal equipment
- animal crates
- automatic feeders<sup>∆</sup>
- boots
- buckets
- brushes
- cages
- cage spot cleaning
- carts
- diagnostic equipment
- dog runs
- examination tables
- exterior surfaces of fountains
- external surfaces of [veterinary] equipment
- exterior surfaces of watering appliances
- farm vehicles (trucks)
- feed racks<sup>∆</sup>

#### Miscellaneous

#### Hard non-porous surfaces of

- [bathroom] fixtures
  - [bathroom] faucet[s]
  - Biosafety cabinets
  - blinds
  - BP Monitors
  - Cabinets
  - ceilings
  - cell[ular] -or- mobile phones
  - chairs
  - changing tables
  - chemotherapy hoods
  - [children's] furniture
  - closets
  - computer keyboards & mice
  - counters -or- countertops
  - dashboard
  - desk[s] [tops]
  - [diaper -or- infant] changing [tables]
  - [restaurant<sup>∆</sup>] tables
  - door[s] [and drawer] [handle[s]] [frames]
  - [filing] [medicine] cabinets
  - [finished -or- painted] walls
- <sup>△</sup>Rinse with potable water after disinfecting.

# {Table 8 - Institutional use sites}

#### Medical and Dental:

- fencing
- foot [baths] [gates]
- gathering [guiding] equipment
- grooming equipment
- handling equipment
- harnesses & leashes
- imaging equipment
- pens
- reception counters -or- desks -or- areas
- rehabilitation equipment
- scales
- [wash] stalls
- transportation crates
- troughs
- veterinary care surfaces
- underwater treadmill
- floors [around toilets]
- Hard non-porous surfaces of furniture
- [hand]railings -or- rails
- hard, non-porous areas -or- surfaces behind and under sinks
- HVAC Systems
- [Instrument] Stands
- lamps
- light fixtures -or- switches -or- panels
- lockers
- [medicine] cabinets
- Non-circulating footbath surfaces
- Pedicure Foot [Spas] [Basins] [Baths] [Spa Equipment]
- phones
- rear view mirror
- shelves [and drawers]
- · steering wheel
- stick shift
- Tables
- Telephones

- Ambulances -or- [Emergency Medical] Transport Vehicles
- Ambulatory Surgical Centers (ASC)
- Anesthesia Rooms or Areas
- [Assisted Living -or- Full Care] Nursing Homes
- Carts
- CAT Lab[oratories]
- Central Service Areas
- Central Supply Rooms -or- Areas
- Critical Care Units -or- CCUs
- Dental Operatories
- Dental -or- Dentist's [Facilities] [Offices]
- Dialysis Clinics [Facilities]
- Doctors' Offices
- Donation Centers [blood] [plasma] [semen] [milk] [apheresis]
- Emergency Rooms -or- ERs
- Examination Rooms
- Eye Surgical Centers
- Health Care Settings -or- Facilities
- Hospices
- Intensive Care Units -or- ICU[s] [areas]
- Isolation Areas
- Laundry Rooms
- [Life Sciences] Laboratories
- Long Term Care Facilities
- [Medical] Clinics
- Medical [Facilities] [Offices] [Clinics]

#### Veterinary:

- Agriculture farms and barns
- Animal housing facilities and areas
- Animal shelters and kennels
- Animal [Pet] Housing [Kennels] [Facilities]
- Animal Holding Areas
- Animal Life Science Laboratories
- [Animal -or- Pet] Grooming Facilities
- Animal rescue [Shelter] [Facilities]
- Animal Transportation Vehicles
- Animal Quarters
- · Barns [premises]
- Breeding Establishments
- Catteries
- Dairy Farms
- Diagnostic Laboratories
- Equine Farms
- Exam Room
- Farms
- Farm premises
- Fish [Farm] [Facilities]
- Greenhouses
- Hatcheries
- Imaging Suites

- Medical -or- Physician's -or- Doctor's Offices
- Newborn -or- Neonatal [Nurseries] [Intensive Care] Units [NICU]
- Nursing -or- Nurses' Stations
- Operating Rooms
- Ophthalmic Offices
- Orthopedics
- Out-Patient [Surgical Centers (OPSC)] [Clinics] [Facilities]
- Patient Areas
- Patient Restrooms
- Patient Rooms
- [Pediatric] Examination Rooms -or-Areas
- Pediatric Intensive Care Units [PICU]
- Pharmacies
- Physical Therapy Rooms -or- Areas
- Physicians' Offices
- Psychiatric Facilities
- Public [Care] Areas
- Radiology -or- X-Ray Rooms -or- Areas
- Recovery Rooms
- Rehabilitation Centers
- Respiratory Therapy Rooms -or- Areas
- Surgery Rooms -or- Operating Rooms or-ORs
- Waiting Rooms -or- Waiting Areas
- Kennels
- Lab Animal Research Facilities
- Life Science [Research] [Facilities] [Laboratories]
- Livestock -and/or- Swine -and/or- Poultry Facilities
- Pet [Areas] [Quarters]
- Pet Shops -or- Stores
- Pet [Animal] Care Facilities
- Pet [Animal] Housing
- Radiology Clinics [Facilities]
- Reception Area
- Small Animal Facilities
- Surgical Suites
- Tack Shops
- Therapeutic Laser Clinics [Facilities]
- Transportation vehicles
- Treatment facilities
- Ultrasound Clinics [Facilities]
- Veterinary Clinics -or- Facilities -or- practices or- hospitals
- Veterinary [Offices] [Practices] [Waiting Rooms]
- Veterinary -or- Animal Hospitals

- Veterinary [Examination Rooms]
- Veterinary [X-ray Rooms]
- Veterinary [Operating Rooms]

# Professional Beauty:

- Barbershops
- Beauty [Salons] [Shops]
- Hair Salons
- Hairstyling Establishments
- Health Club[s] [Facilities]

# Miscellaneous

- Airplanes [Airports] [Aviation]
- Amusement parks
- Attics
- Bowling Alleys
- Buses
- Non-food handling areas of Cafeterias
- Campers
- Campgrounds
- Cellars
- Churches
- Colleges
- Convenience Stores
- Convention Centers
- Correctional Facilities
- Cruise Ships
- Crisis (Crime) Scene
- [Home] Day Care [Centers]
- Dorms
- Dormitories
- Elevators
- Factories
- Non-food handling areas of Fast Food Restaurants
- Funeral Homes
- Gas Stations
- Greenhouses
- Grey or Black Water [Damage] [Sewage] Areas
- Hotels
- Industrial Facilities
- Institutional [Bathrooms]
- [Institutional] Laundromats
- Libraries
- Locker Rooms
- Lounges
- Malls
- General Merchandise Stores, Discount Retailers
- Military Installations

- Veterinary Laboratories
- Vivariums
- Zoos
- Nail Salons
- Pedicure Salons
- Spas [and] [Massage/Facial] [Hair/Nail] [Salons]
- Tanning [Facilities] [Spas]
- Tattoo Parlors
- Mold and Remediation [Sites]
- Mortuaries
- Motels
- [Police -and/or- Fire] Vehicles
- Public Areas
- Public Facilities
- Public Restrooms
- Public Telephone[s] [Booths]
- Recreational Centers -or- Facilities
- Rest Stops
- Restoration Industries [Including Water, Fire and Mold Restoration]
- Restrooms -or- Restroom Areas
- Retail and Wholesale Establishments
- Retail Businesses
- [Retail] [Wholesale] Florists
- RVs
- School Buses
- Schools
- Sewage Backflow Areas
- Shelters
- Shippers
- Shopping Centers
- Shops
- Shower Rooms
- Sports Arenas
- Sports Stadiums
- Subways
- Non-food handling areas of Supermarkets
- Transportation Terminals
- Transport vehicles
- Trailers
- Trains
- Universities
- Warehouse Clubs
- Water [/Flood] Damaged [Restoration] Areas

{List of surface materials, hard non-porous surfaces and use site for use in the Residential Use products}

{Table 9 - Residential Soils}

- Baby food
- Bacon fat
- Bathtub rings
- Beverage stains
- Baked/burnt on food
- Coffee
- Cosmetic stains
- Crayon / pencil marks
- Food stains
- Greasy [oily] food spills [splatters]
- Fingerprints

# {Table 10 - Residential Surface Material}

- Chrome
- Crystal (non-food contact items)
- Enamel
- Fiberglass fixtures
- Formica<sup>∩</sup>
- Glass
- Glazed ceramic
- Glazed porcelain
- Glazed tile
- Linoleum
- Metals [except copper and brass]

- Grime
- Hair dye
- Handprints
- Heel/Scuff marks
- Juice stains
- Pet stains
- Smudges
- Soap scum
- Sticky Food Messes or spills
- Tough soils
- Wine stains
- Mirrors
- Plastic laminate
- Plastic surfaces
- Sealed fiberglass [polyester, vinylester and epoxy resins]
- Sealed granite
- Sealed grout
- Stainless steel
- Synthetic marble
- Vinyl

# {Table 11 - Residential Hard Non-porous surfaces} Hard, non-porous surfaces of

- Outer surfaces of air vents
- Appliances exterior
- Athletic equipment
- Bathrooms
- Bathroom fixtures
- [Bathroom] [kitchen‡] faucet
- Bathroom doorknobs
- Bathtubs
- Bed frames<sup>±±</sup>
- [Behind and under] counters<sup>±</sup>
- [Behind and under] sinks<sup>±</sup>
- Blood Pressure monitors
- Burner trays
- Cabinet s<sup>±</sup>
- Cages
- Cell[ular] or digital phones
- [Hard<sup>±</sup> surfaces of] Chairs (not including high chairs)
- Changing tables<sup>±±</sup>
- Closets [handles] \*\*
- Computers
- Computer keyboards
- Computer mouse<sup>±</sup>
- Computer peripherals

- Computer screen
- cords
- Countertop<sup>±±</sup>
- Cupboard
- Desk[s][tops]
- Diaper pails
- Door<sup>±</sup> [knobs] [handles] [frames] <sup>±±</sup>
- Exercise equipment
- Exercise mats
- Exterior of toilet surfaces
- Exterior of pipes
- Footboards
- Finished hardwood
- Fixture [(chrome) (stainless steel)]
- Floor (glazed tile)
- Floor (vinyl)
- Furniture [hard surfaces]<sup>±±</sup>
- Garbage [trash] can [bin]
- Glazed ceramic tile
- Glazed porcelain tile
- [Hand] railings
- [Hard<sup>±</sup> surfaces of] car [boat] [trailer]
   [interior]
- Infant cribs<sup>±±</sup>

<sup>&</sup>lt;sup>n</sup>Formica is a registered trademark of the Formica Corporation

- [Inside of] drawers
- Grill exterior
- · Laminated surfaces
- Lamps
- Light fixture
- Medicine cabinet
- Metal blinds
- Metal surfaces
- Microwave exterior
- [Hard<sup>±</sup>, surfaces of] [outdoor]Patio furniture
- Oven exterior
- Packing benches<sup>±±</sup>
- Phone cradles
- Piano keys
- Picnic table<sup>±±</sup>
- Plastic laundry basket
- Recycling bins
- Refrigerator / Freezer exterior
- Remote controls
- Sealed granite
- Shelves<sup>±±</sup>
- Shower[door][curtain<sup>±</sup>]
- Showers [stalls]

- Sink [basin]
- Stainless steel surfaces
- Stereo consoles
- Storage bins
- Stool<sup>±±</sup>
- Strollers
- Tables\*\*
- Tabletop<sup>±±</sup>
- Telephone
- Tiled walls
- Toilet handholds
- Toilet rims [seats]
- Toys<sup>±</sup>
- Training toilets
- Tools
- [Bathroom] vanity
- Vinyl
- [Washable] walls
- Wash basins
- Walkers
- Washing machine exterior
- Windows
- · Work bench

{Note to Review: This qualifier is not necessary if the phrase preceding the surface specifies hard, non-porous surfaces} \* Hard, non-porous surfaces of

# {Table 12 - Residential/Household use sites}

- Basement
- Bathroom
- Bedroom
- Dining room
- Exercise room

Dorm rooms

- Family room
- Garage
- Garbage room
- Kitchen‡

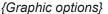
- Laundry room
- Living room
- Nursery [room]
- Outdoor [patio] furniture
- Pet areas
- Playroom
- Restroom
- Storage room
- Tool shed
- Washrooms

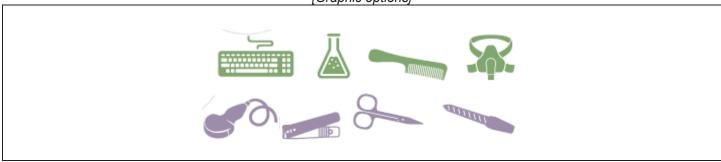
‡Non-food contact surfaces

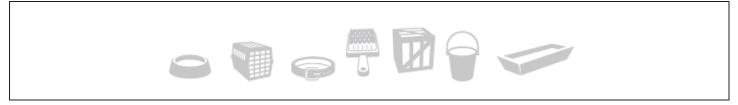
Revision Date: <del>08/07/19</del>11/22/19

<sup>±±</sup> Not for use on unfinished wood surfaces

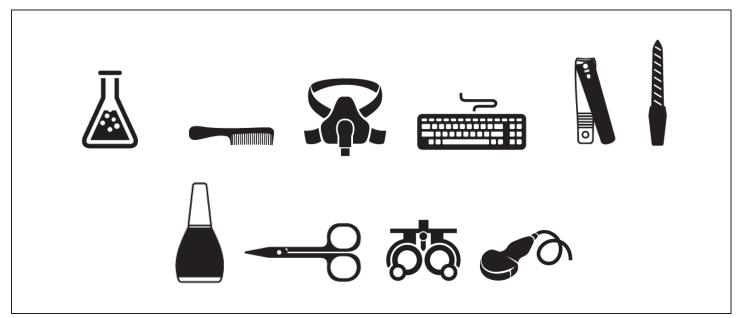
{Administrative note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. <del>Strike through</del> text means it has been removed.











{Administrative note: Note: [Bracketed text] is optional text, it might not appear on the printed label. Text appearing in {braces} is for administrative purposes only and will not appear on the printed label. Parenthesis () is for alternate text or text that will appear in parenthesis. Variables such as CAPITALIZATION, plurals or singular, **bold** and *italics* are optional unless specified in 40 CFR. Listed uses and use sites can be used partially or in their entirety. <u>Underlined</u> text is new. <del>Strike through</del> text means it has been removed.

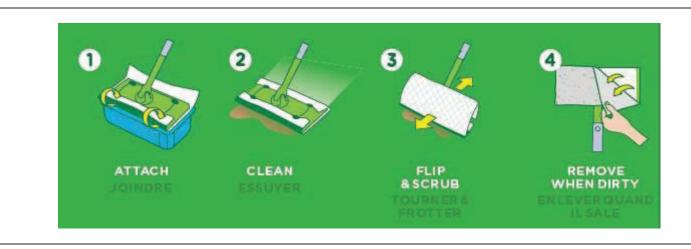




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MINUTE

